

Location:

Job Opportunity

State Controller's Office

Position: Staff Programmer Analyst (Specialist) or

Staff Information Systems Analyst

Statewide

300 Capitol Mall, Sacramento, CA 95814

Administration and Disbursements Division

Issue Date: May 5, 2000 **Final Filing Date:** Until Filled

Contact/Telephone:

Artesia Walton, (916) 445-1720

Who May Apply: Individuals who are currently in this classification, eligible for lateral transfer or promotion, or reachable on a certification list

California Relay Service: 1-800-735-2929 Position Number(s): 051-131-1581-003

Please call (916)323-3055 to request reasonable accommodations

Scope of the Position:

This position assists the SCO Information Security Officer in the administration, enhancement, monitoring, and enforcement of SCO's Information Security Program to ensure data integrity, confidentiality, and privacy.

Duties and Responsibilities:

Candidates must perform the following essential functions with or without reasonable accommodations

Major duties include:

- Assist in the design, development, implementation, and maintenance of security controls for microcomputers, LANs, and WANs.
- Review network change requests from SCO client agencies to maintain security functions for data protection, user authentication, and teleprocessing network protection.
- Administer SCO's Virus Protection Program.
- Review applications for the use of new information technologies (e.g., fax/modems, imaging, Internet, client/server, TCP/IP, TN3270) to assess security implication and recommend appropriate security measures.
- Provide technical consultation and support to SCO divisions and clients on production functions relating to information security.
- Monitor SCO's automated environment for security violations.
- Assist in administration of physical security systems.

Desirable Experience/Qualifications:

- Knowledgeable about microcomputer processing environments (e.g., DOS, UNIX, WINDOWS, WINDOWS/NT, Novell Netware) and network configurations (e.g.,, ethernet, token-ring, gateways, routers, etc.)
- Familiarity/experience with Microsoft Office suite and other microcomputer software for word processing, spreadsheets, database management, LAN auditing, and Network monitoring.
- An awareness of current technologies and information industry trends as related to information security.
- Background in one or more of the following: MVS operating systems, RACF, TSO, CLISTS, REXX, JCL, VTAM, NCI, Mult-Sess.
- Self-motivated and dependable, good analytical, communication, and decision making skills.

Applications will be screened and only the most qualified will be interviewed





How to Apply:

Please submit a STD. 678 State Application and Résumé to:

State Controller's Office

Administration and Disbursements Division Information Security Office, Suite 1510 300 Capitol Mall Sacramento, CA 95814

Attn: Anna Merjil